EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	1	"20060155894"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L8	9269	710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L9	41	L8 and asynchronous near messag\$3	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L10	13	L8 and asynchronous near messag\$3 and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L11	8	L8 and asynchronous near messag\$3 same server	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L12	9187	710/52.ccls. g06f3/00.ipc. g06f5/00.ipc. and server and @ad<07/24/2002	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L13	2610	(710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.) and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L14	542	(710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.) and asynchronous and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L15	73	(710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.) and asynchronous near (message data) and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L16	16	(710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.) and asynchronous near (message data) and server and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L17	8	L16 and fail\$4	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L18	9995	710/52.ccls. 710/20.ccls. 710/29.ccls. g06f3/00.ipc. g06f5/00.ipc.	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L19	22	L18 and asynchronous near (message data) and server and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L20	6	L19 not L16	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L21	4	L19 not L16 and (fail\$4 loss lost)	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L22	1	"20030115366"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32

L23	9269	710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L24	2610	L23 and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L25	30	L24 and (asynchronous).ti.	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L26	602	L24 and @ad<"20020724" and @rlad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L27	602	L24 and @rlad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L28	9269	710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L29	2610	L28 and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L30	30	L29 and (asynchronous).ti.	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L31	4	L30 and asynchronous near (message signal)	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L32	444	(asynchronous near (message signal)) and queue and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L33	27	(asynchronous near (message signal communication)) near3 queue and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L34	20	(asynchronous near (message signal communication)) near3 queue and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L35	9	(asynchronous near (message signal communication)) near3 queue and (SAN "storage area network") and @ad< "20010724"	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L36	6	(asynchronous near (message signal communication)) and ("storage area network") and @ad<"20010724"	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L37	920	(asynchronous near (message signal communication)) and "storage area network" high?speed) and @ad<"20010724"	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32

L38	36	(asynchronous near (message signal communication)) and ("storage area network" high?speed near network) and @ad< "20010724"	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L39	277	L28 and "international business machine" and @ad< "20020724"	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L40	3	L28 and "international business machine" and asynchronous and ("storage area network" (high?speed near network)) and @ad< "20020724"	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L41	1	"5878056".pn.	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L42	2	("5878056").pn. "20020013853"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L43	5	(US-20060155894-\$ or US-20030115366-\$ or US-20020013853-\$).did. or (US-7089317-\$ or US-6985975-\$ or US-5752078-\$ or US-5878056-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L44	1	L43 and ("storage area network" (high?speed near network)) and asynchronous	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L45	2610	(710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.) and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L46	6	L45 and ("storage area network" (high?speed near network)) and asynchronous	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L47	1	L45 and ("storage area network" (high?speed near network)) same asynchronous	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L48	1	L45 and ("storage area network" (high?speed near network)) same (asynchronous ATM)	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L49	9	L45 and ("storage area network" (high?speed near network) SAN) same (asynchronous ATM)	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32

L50	2	("storage area network" (high?speed near network)) same (asynchronous near (message signal communication)) and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L51	15	("storage area network" (high?speed near network) near control\$4) and (asynchronous near (message signal communication)) and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L52	160	("storage area network" (high?speed near network) near control\$4).ti. and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L53	30	L52 and asynchronous	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L54	188	("storage area network" "system area network" (high?speed near network) near control\$4).ti. and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L55	31	L54 and asynchronous	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L56	22	L45 and (storage system) near control\$4 and (asynchronous near (message signal communicat \$4)) and queue	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L57	14	L45 and ((storage system) near control\$4) and (asynchronous near (message signal communicat \$4)) same queue	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L58	238	"enterprise storage" and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L59	60	"enterprise storage" and asynchronous and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L60	1	"enterprise storage" and asynchronous and L45 and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L61	728	(MSMQ "message queuing" "message queue") and (SAN "storage area network") and @ad< "20020427"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32

L62	35	(MSMQ "message queuing" "message queue") and (SAN and "storage area network") and @ad< "20020427"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L63	37	(MSMQ "message queuing" "message queue") and ("storage area network") and @ad<"20020427"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L64	11	(MSMQ "message queuing" "message queue") and ("storage area network") and asynchronous and @ad< "20020427"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L65	7	(MSMQ "message queuing" "message queue") and ("storage area network") and asynchronous and @ad<"20020427" not (ATM "asynchronous transfer mode")	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L66	74	"messaging and queuing" MQseries "messaging and queuing using the mqi"	IBM_TDB	OR	OFF	2008/11/07 17:32
L67	74	"messaging and queuing" MQseries "messaging and queuing using the mqi" and @ay< "2002"	IBM_TDB	OR	OFF	2008/11/07 17:32
L68	74	"messaging and queuing" MQseries "messaging and queuing using the mqi" and asynchronous	IBM_TDB	OR	OFF	2008/11/07 17:32
L69	5	("messaging and queuing" MQseries "messaging and queuing using the mqi").ti.	IBM_TDB	OR	OFF	2008/11/07 17:32
L70	5	(US-20060155894-\$ or US-20030115366-\$ or US-20020013853-\$).did. or (US-7089317-\$ or US-6985975-\$ or US-5752078-\$ or US-5878056-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L71	54	("storage area network" (high?speed near network)) near control\$4 and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L72	18	("storage area network" (high?speed near network)) near control\$4 and queue and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L73	14	L45 and ("storage area network" (high?speed near network)) and queue and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32

L74	3	"6421723".pn. "20020062356"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L75	8	("6763454").URPN.	USPAT	OR	OFF	2008/11/07 17:32
L76	2	L75 and (allocat\$4)	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L77	9269	710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L78	195	L77 and "international business machine" and @ad< "20010724"	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L79	8	L78 and queue same (track count\$3 increment decrement) near (value quantity number)	US-PGPUB; USPAT	OR	ON	2008/11/07 17:32
L80	4234	(connection object) near handle and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L81	9269	710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L82	5	(connection object) near handle and L81 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L83	130	((data near identif\$3) ((connection object) near handle)) and L81 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L84	21	(data near identifier) and L81 and @ad< "20010724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L85	125	(handle).clm. and L81	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L86	37	(handle).clm. and L81 and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L87	23	(handle).clm. and L81 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L88	118	counter same pointer and L81 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L89	8	counter same pointer same identif\$4 and L81 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L90	131	(event?driven interrupt? driven autopolling polling) and L81 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L91	90	(event?driven interrupt? driven autopolling polling) and (pointer index handle) and L81 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32

L92	12	(event?driven interrupt? driven autopolling polling) same (pointer index handle) and L81 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L93	4	connection near (indicator descriptor identifier) and L81 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L94	13817	370/412-417.ccls. 370/389. ccls. h04l12/28.ipc. h04l12/56.ipc and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L95	424	L94 and ("storage area network" SAN) and asynchronous and queue	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L96	1	L94 and ("storage area network" SAN) same asynchronous same queue	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L97	2	L94 and ("storage area network") and asynchronous same queue	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L98	247	L94 and ("storage area network")	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L99	99	L94 and ("storage area network") and ((data message info\$8) near transfer)	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L100	13	L94 and ("storage area network") and ((data message info\$8) near transfer) and queue and asynchronous	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L101	3	L94 and ("storage area network") and ((data message info\$8) near transfer) and (asynchronous near (message data communication))	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L102	7	L94 and MQseries	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L103	4	L94 and ("storage area network") and (queue near messag\$3)	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L104	11315	persistent same network	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L105	358	(non?persistent and persistent)same network	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L106	358	(non?persistent and persistent) same network	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32

L107	58	(non?persistent and persistent) near message	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L108	1	(non?persistent and persistent) near message same SAn	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L109	13	(non?persistent and persistent) near message same network	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L110	1	(non?persistent and persistent) near message same network and @rlad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L111	2	(non?persistent and persistent) adj message and @rlad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L112	14	(non?persistent and persistent) adj message and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L113	3	(non?persistent and persistent) adj message and (SAN "storage area network") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L114	11	(non?persistent and persistent) and ("storage area network") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L115	1	(non?persistent and persistent) same control\$3 and ("storage area network") and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L116	35	((non?persistent transactional) and persistent) and ("storage area network") and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L117	2	((non?persistent transactional) and persistent) near (controller manager processor) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L118	0	((system storage) adj area adj network) same (persistent and non? persistent) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L119	14	((system storage) adj area adj network) and (persistent and non?persistent) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32

L120	0	((system storage) adj area adj network) and (persistent and non?persistent) and quiesc\$3 and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L121	14	((system storage) adj area adj network) and (persistent and non?persistent) and (enable disable) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L122	0	((system storage) adj area adj network) and (persistent and non?persistent) and (enable and disable) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L123	1	((storage system) adj area adj network) near control\$3 near queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L124	0	((storage system) adj area adj network) near control\$3 near "message queue"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L125	0	((storage system) adj area adj network) near control\$3 near "message"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L126	1	((storage system) adj network) near control\$3 near queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L127	4	((storage system) adj area adj network) near5 control \$3 near5 queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L128	0	(network) near control\$3 near "message queue"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L129	31	(network) near control\$3 near "queue"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L130	17	(network) near control\$3 near "queue" and @ay< "2002"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L131	893	((storage system) adj area adj network) and ("message queue" queue) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L132	148	((storage system) adj area adj network) same ("message queue" queue) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L133	1	((storage system) adj area adj network adj control\$3) and ("message queue" queue) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32

L134	5	((storage system) adj area adj network adj (manager processor control\$3)) and ("message queue" queue) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L135	1	((storage system) adj area adj network adj (manager processor control\$3)) and DMA and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L136	0	((storage system) adj area adj network) same (msmq or "message queuing") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L137	1	(SAN) same (msmq or "message queuing") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L138	780	(msmq or "message queuing") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L139	0	storage near network same (msmq or "message queuing") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L140	9	storage near network and (msmq or "message queuing") and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L141	9	storage near network and (msmq or "message queuing") and (controller manager processor) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L142	0	storage near network and (msmq or "message queuing") same (controller manager processor) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L143	15	control\$4 near (msmq or "message queuing") and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L144	7	((storage system) near area near network) near queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L145	6	((storage system) near area near network) near queue and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L146	6	((storage system) near area near network) near queu\$3 and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L147	281	((storage system) adj area adj network) same queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32

L148	148	((storage system) adj area adj network) same queue and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L149	24	((storage system) adj area adj network) same queue and @rlad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L150	6	((storage system) adj area adj network) same queue near message	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L151	3	((storage system) adj area adj network) same queue near controller	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L152	1978	((storage system) adj area adj network) same controller	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L153	116	((storage system) adj area adj network) near controller	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L154	37	((storage system) adj area adj network) near controller and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L155	9	((storage system) adj area adj network) near controller and @rlad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L156	2	((storage system) adj area adj network) near controller same queue and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L157	14	((storage system) adj area adj network) near controller and "714".clas. and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L158	12	((storage system) adj area adj network) near controller and (queue message) and "714".clas. and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L159	9	((storage system) adj area adj network) near controller and (queue and message) and "714".clas. and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L160	5	((storage system) adj area adj network) near controller and (queue and message) and "709".clas. and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L161	32	("5878056").URP N .	USPAT	OR	ON	2008/11/07 17:32

L162	1	("5878056").URPN. and (((storage system) adj area adj network) "remote network")	USPAT	OR	ON	2008/11/07 17:32
L163	2	("5878056").URPN. and fabric	USPAT	OR	ON	2008/11/07 17:32
L164	9	("5878056").URPN. and (fibre scsi)	USPAT	OR	ON	2008/11/07 17:32
L165	1445	(storage adj control\$3) and (queue and message)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L166	160	(storage adj control\$3) same (queue and message)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L167	83	(storage adj control\$3) same (queue and message) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L168	1	(storage adj control\$3) same (queue and message) same (data adj transfer\$3) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L169	28	(storage near network) same (queue and message) same (data adj transfer\$3) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L170	28	(storage near network) same (queue and message) same (data adj transfer\$3) and persisten\$3 and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L171	28	(storage near network) same (queue and message) same (data adj transfer\$3) and persisten\$3 and @ad<"20020724" and (fabric and (scsi fibre))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L172	28	(storage near network) same (queue and message) same (data adj transfer\$3) and persisten\$3 and @ad<"20020724" and (fabric and (scsi fibre)) and control	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L173	28	(storage near network) same (queue and message) same (data adj transfer\$3) and persisten\$3 and @ad<"20020724" and (fabric and (scsi fibre)) and control\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32

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"6088816" "6154128" "6167358" "6173422").PN. US-PGPUB; OR ON 2008/11/07 "4623886" "4656474" USPAT; USOCR "4736369" "4769815" "4853842" "5063562" "5072370" "5163131" "5193090" "5247676" "5261002" "5285445" "5287103" "5465328" "5442637" "5465328" "5442637" "5465328" "55528605" "5526489" "55528605" "557488" "5572522" "5577582" "5627766" "5689706" "5758184" "5768614" "5777987" "5778384"			- ;	•				
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L176	(("4499576" "4584679" "4623886" "4656474" "4736369" "4769815" "4853842" "5063562" "5072370" "5163131" "5193090" "5247676" "5261002" "5285445" "5287103" "5367523" "5412717" "5432715" "5442637" "5465328" "5491791" "5499297" "55286058" "5526489" "5528605" "5546391" "5572522" "5572582" "5627766" "5589706" "5758184" "5761507" "5764625" "5768614" "5777987" "5778384" "5799321" "5806065" "5812773" "5812819" "5815667" "5812819" "5832514" "5828653" "5832514" "5828653" "5832514" "5845081" "5875301" "5875306" "5878056" "5872968" "5875301" "5872968" "5878056" "5881051" "5878056" "5881051" "5878056" "5879995" "5922049" "5930479" "5956340" "5959995" "5987496" "6012059" "6088816" "6154128" "6167358" "6173422"). PN.) and persisten\$3 and (fiber fabric scsi)	US-PGPUB; USPAT; USOCR	OR	2 2	17:32

L177	31	((storage system) adj area adj network) near controller and @ad<"20020724" not (international near business near machines)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L178	1	((storage system) adj area adj network) near controller same message and @ad<"20020724" not (international near business near machines)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L179	2	((storage system) adj area adj network) near controller same queue and @ad<"20020724" not (international near business near machines)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L180	1	((storage system) adj area adj network) near control\$3 same queue and @ad<"20020724" not (international near business near machines)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L181	24	("5878056").URPN. not (international near business near machines)	USPAT	OR	ON	2008/11/07 17:32
L182	0	asyncronous same ((storage system) near area near network) same controller and @ad<"20020724"	USPAT	OR	ON	2008/11/07 17:32
L183	0	asyncronous and ((storage system) near area near network) and controller and @ad<"20020724"	USPAT	OR	ON	2008/11/07 17:32
L184	0	asyncronous same ((storage system) near area near network) and @ad<"20020724"	USPAT	OR	ON	2008/11/07 17:32
L185	0	asyncronous and ((storage system) near area near network) and @ad<"20020724"	USPAT	OR	ON	2008/11/07 17:32
L186	13	asyncronous and (SAN ((storage system) near area near network)) and @ad<"20020724"	USPAT	OR	ON	2008/11/07 17:32
L187	0	asyncronous and (remote near storage) and @ad<"20020724"	USPAT	OR	ON	2008/11/07 17:32
L188	9	asyncronous and "709".clas. and @ad<"20020724"	USPAT	OR	ON	2008/11/07 17:32

L189	17	((system storage) near area near network near controller) and @ad<"20020724"	USPAT	OR	ON	2008/11/07 17:32
L190	6	((system storage) near area near network near controller) same (message data content) and @ad<"20020724"	USPAT	OR	ON	2008/11/07 17:32
L191	1	(internation near business near machines) and ((system storage) near area near network) and @ad<"20020724"	USPAT	OR	ON	2008/11/07 17:32
L192	8	(internation near business near machines) and (fibre scsi fabric) and @ad< "20020724"	USPAT	OR	ON	2008/11/07 17:32
L193	32	("5878056").URPN. and @ad<"20040724"	USPAT	OR	ON	2008/11/07 17:32
L194	18	("5878056").URPN. and @pd<"20040724"	USPAT	OR	ON	2008/11/07 17:32
L195	12	("5878056").URPN. and @rlad<"20040724"	USPAT	OR	ON	2008/11/07 17:32
L196	4	("5878056").URPN. and remote near disk	USPAT	OR	ON	2008/11/07 17:32
L197	25	("5878056").URPN. and remote	USPAT	OR	ON	2008/11/07 17:32
L198	32	("5878056").URPN.	USPAT	OR	ON	2008/11/07 17:32
L199	6	("599964" "6141701" "6434605" "6625117" "6999996" "7068604" "7127507").pn.	USPAT	OR	ON	2008/11/07 17:32
L200	1	"20030188233"	USPAT	OR	ON	2008/11/07 17:32
L201	0	wo/2004/010284	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/07 17:32
L202	2	charles near aidan near pennington	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/07 17:32
L203	2	aidan near charles near pennington	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/07 17:32

L204	3	"20020062356"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/07 17:32
L205	8405	G06f15/167.ipc. (g06f3/00 g06f5/00).ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/07 17:32
L206	336	(@06f15/167.ipc. (g06f3/00 g06f5/00).ipc.) and ((system storage) near area near network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/07 17:32
L207	140	(G06f15/167.ipc. (g06f3/00 g06f5/00).ipc.) and ((system storage) near area near network) and @ad<"20040724"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/07 17:32
L208	109	(G06f15/167.ipc. (g06f3/00 g06f5/00).ipc.) and ((system storage) near area near network) and (@ad<"20040724" not (international near business near machines)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/07 17:32
L209	3	"20020062356"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L210	234	(queue near central\$3)	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L211	18	(queue near central\$3) and "storage area network"	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L212	64	(queue with centrally)	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L213	6	(queue with centrally near stor\$3)	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L214	23	queue near ("storage area network" SAN)	US-PGPUB; USPAT	OR	OFF	2008/11/07 17:32
L215	164	Mqseries and ("storage area network" SAN)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L216	5	Mqseries same ("storage area network" SAN)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L217	12	Mqseries and ("storage area network")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L218	75	"queue manager" and ("storage area network")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32

L219	41	"queue manager" and ("storage area network") and @ad< "20030711"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L220	41	("queue manager" and ("storage area network") and @ad<"20030711") not ("internationa business machines" IBM).as.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L221	0	"storage area network controller" same server same queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L222	3	"storage area network controller" same server and queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L223	14	"storage area network controller" same server	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L224	25	2003/0188233	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L225	3	"20030188233"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L226	3	"20030188233"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L227	409	(central\$4 near queue)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L228	247	(central\$4 near queue) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L229	20	(central\$4 near queue) and @ad<"20020724" and "710". clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L230	4	(central\$4 near queue) and (SAN "storage area network") and @ad<"20020724" and "710". clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L231	0	(central\$4 near5 queue) and ("storage area network") and @ad< "20020724" and "710".clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L232	4	(central\$4 with queue) and ("storage area network") and @ad<"20020724" and "710".clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32

L233	0	(central\$4 near5 (queu\$ stack "data structure")) and ("storage area network") and @ad< "20020724" and "710".clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L234	163	(central\$4 near5 (queu\$ stack "data structure")) and @ad< "20020724" and "710". clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L235	47	(central\$4 near (queu\$ stack "data structure")) and @ad< "20020724" and "710". clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L236	16	(central\$4 adj (queu\$ stack "data structure")) and @ad<"20020724" and "710". clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L237	7	printer same "storage area network" and @ad<"20020724" and "710". clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L238	14	(central\$5 near "storage area network")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
L239	4	(central\$5 near "storage area network") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 17:32
S1	1	"20060155894"	US-PGPUB; USPAT	OR	OFF	2007/01/19 16:02
S2	4313	710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:43
S3	17	S2 and asynchronous near messag\$3	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:01
S4	9	S2 and asynchronous near messag\$3 and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/24 17:34
S5	3	S2 and asynchronous near messag\$3 same server	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:01
S6	4283	710/52.ccls. g06f3/00.ipc. g06f5/00.ipc. and server and @ad<07/24/2002	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:01
S8	2055	(710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.) and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:02
S9	470	(710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.) and asynchronous and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:03

S10	66	(710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.) and asynchronous near (message data) and @ad< "20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:03
S11	11	(710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.) and asynchronous near (message data) and server and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:44
S12	5	S11 and fail\$4	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:14
S13	4991	710/52.ccls. 710/20.ccls. 710/29.ccls. g06f3/00.ipc. g06f5/00.ipc.	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:43
S14	16	S13 and asynchronous near (message data) and server and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:44
S15	5	S14 not S11	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:44
S16	3	S14 not S11 and (fail\$4 loss lost)	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:44
S17	1	"20030115366"	US-PGPUB; USPAT	OR	OFF	2007/01/29 09:06
S18	4336	710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.	US-PGPUB; USPAT	OR	OFF	2007/01/29 09:57
S19	2055	S18 and @ad< "20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/29 09:59
S24	27	S19 and (asynchronous).ti.	US-PGPUB; USPAT	OR	OFF	2007/01/29 14:10
S25	452	S19 and @ad<"20020724" and @rlad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/29 10:00
S26	452	S19 and @rlad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/29 10:01
S27	4336	710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.	US-PGPUB; USPAT	OR	OFF	2007/01/29 14:10
S28	2055	S27 and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/29 16:20
S29	27	S28 and (asynchronous).ti.	US-PGPUB; USPAT	OR	OFF	2007/01/29 14:10
S31	4	S29 and asynchronous near (message signal)	US-PGPUB; USPAT	OR	OFF	2007/01/29 15:22
S32	437	(asynchronous near (message signal)) and queue and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/29 15:22

S33	26	(asynchronous near (message signal communication)) near3 queue and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/29 15:27
S34	20	(asynchronous near (message signal communication)) near3 queue and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2007/01/29 15:29
S35	8	(asynchronous near (message signal communication)) near3 queue and (SAN "storage area network") and @ad< "20010724"	US-PGPUB; USPAT	OR	ON	2007/01/29 15:40
S36	6	(asynchronous near (message signal communication)) and ("storage area network") and @ad< "20010724"	US-PGPUB; USPAT	OR	ON	2007/01/29 16:03
S37	905	(asynchronous near (message signal communication)) and ("storage area network" high?speed) and @ad<"20010724"	US-PGPUB; USPAT	OR	ON	2007/01/29 16:04
S38	36	(asynchronous near (message signal communication)) and ("storage area network" high?speed near network) and @ad<"20010724"	US-PGPUB; USPAT	OR	ON	2007/01/29 16:16
S39	223	S27 and "international business machine" and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/31 15:19
S40	3	S27 and "international business machine" and asynchronous and ("storage area network" (high?speed near network)) and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/29 16:27
S41	1	"5878056".pn.	US-PGPUB; USPAT	OR	OFF	2007/01/30 08:51
S42	2	("5878056").pn. "20020013853"	US-PGPUB; USPAT	OR	OFF	2007/01/30 08:51
S43	7	(US-20060155894-\$ or US-20030115366-\$ or US-20020013853-\$).did. or (US-7089317-\$ or US-6985975-\$ or US-5752078-\$ or US-5878056-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/01/30 10:01

S45	2	S43 and ("storage area network" (high?speed near network)) and asynchronous	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:41
S46	2064	(710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.) and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:41
S47	5	S46 and ("storage area network" (high?speed near network)) and asynchronous	US-PGPUB; USPAT	OR	OFF	2007/01/30 15:47
S48	1	S46 and ("storage area network" (high?speed near network)) same asynchronous	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:51
S49	1	S46 and ("storage area network" (high?speed near network)) same (asynchronous ATM)	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:52
S50	9	S46 and ("storage area network" (high?speed near network) SAN) same (asynchronous ATM)	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:54
S51	1	("storage area network" (high?speed near network)) same (asynchronous near (message signal communication)) and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/30 11:56
S52	12	("storage area network" (high?speed near network) near control\$4) and (asynchronous near (message signal communication)) and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/30 12:02
S53	139	("storage area network" (high?speed near network) near control\$4).ti. and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/30 12:08
S54	27	S53 and asynchronous	US-PGPUB; USPAT	OR	ON	2007/01/30 12:03
S55	167	("storage area network" "system area network" (high?speed near network) near control\$4).ti. and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/30 12:11
S56	28	S55 and asynchronous	US-PGPUB; USPAT	OR	ON	2007/01/30 12:15

S57	22	S46 and (storage system) near control\$4 and (asynchronous near (message signal communicat \$4)) and queue	US-PGPUB; USPAT	OR	ON	2007/01/30 12:32
S58	14	S46 and ((storage system) near control\$4) and (asynchronous near (message signal communicat \$4)) same queue	US-PGPUB; USPAT	OR	ON	2007/01/30 12:39
S63	220	"enterprise storage" and @ad< "20020724"	US-PGPUB; USPAT	OR	ON	2007/01/30 12:58
S64	56	"enterprise storage" and asynchronous and @ad< "20020724"	US-PGPUB; USPAT	OR	ON	2007/01/30 12:58
S65	1	"enterprise storage" and asynchronous and S46 and @ad< "20020724"	US-PGPUB; USPAT	OR	ON	2007/01/30 12:59
S66	668	(MSMQ "message queuing" "message queue") and (SAN "storage area network") and @ad<"20020427"	US-PGPUB; USPAT	OR	OFF	2007/01/30 14:24
S67	31	(MSMQ "message queuing" "message queue") and (SAN and "storage area network") and @ad<"20020427"	US-PGPUB; USPAT	OR	OFF	2007/01/30 14:24
S68	33	(MSMQ "message queuing" "message queue") and ("storage area network") and @ad<"20020427"	US-PGPUB; USPAT	OR	OFF	2007/01/30 14:24
S69	11	(MSMQ "message queuing" "message queue") and ("storage area network") and asynchronous and @ad<"20020427"	US-PGPUB; USPAT	OR	OFF	2007/01/30 14:25
S70	7	(MSMQ "message queuing" "message queue") and ("storage area network") and asynchronous and @ad<"20020427" not (ATM "asynchronous transfer mode")	US-PGPUB; USPAT	OR	OFF	2007/01/30 14:29
S71	74	"messaging and queuing" MQseries "messaging and queuing using the mqi"	IBM_TDB	OR	OFF	2007/01/30 14:54
S72	74	"messaging and queuing" MQseries "messaging and queuing using the mqi" and @ay<"2002"	IBM_TDB	OR	OFF	2007/01/30 14:54

S73	74	"messaging and queuing" MQseries "messaging and queuing using the mqi" and asynchronous	IBM_TDB	OR	OFF	2007/01/30 14:56
S75	5	("messaging and queuing" MQseries "messaging and queuing using the mqi").ti.	IBM_TDB	OR	OFF	2007/01/30 14:57
S76	7	(US-20060155894-\$ or US-20030115366-\$ or US-20020013853-\$).did. or (US-7089317-\$ or US-6985975-\$ or US-5752078-\$ or US-5878056-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/01/30 15:04
S77	50	("storage area network" (high?speed near network)) near control\$4 and @ad< "20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/30 15:48
S78	17	("storage area network" (high?speed near network)) near control\$4 and queue and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/30 16:58
S80	10	S46 and ("storage area network" (high?speed near network)) and queue and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/30 16:58
S81	3	"6421723".pn. "20020062356"	US-PGPUB; USPAT	OR	OFF	2007/01/31 09:40
S84	4	("6763454").URPN.	USPAT	OR	OFF	2007/01/31 09:41
S87	1	S84 and (allocat\$4)	US-PGPUB; USPAT	OR	OFF	2007/01/31 09:44
S88	4352	710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.	US-PGPUB; USPAT	OR	OFF	2007/01/31 15:19
S89	174	S88 and "international business machine" and @ad<"20010724"	US-PGPUB; USPAT	OR	ON	2007/01/31 15:19
S90	8	S89 and queue same (track count\$3 increment decrement) near (value quantity number)	US-PGPUB; USPAT	OR	ON	2007/01/31 17:45
S94	4179	(connection object) near handle and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2007/02/01 09:44
S95	4382	710/52.ccls. g06f3/00.ipc. g06f5/00.ipc.	US-PGPUB; USPAT	OR	OFF	2007/02/01 09:44
S96	4	(connection object) near handle and S95 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2007/02/01 13:06

S97	109	((data near identif\$3) ((connection object) near handle)) and \$95 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2007/02/01 09:46
S98	17	(data near identifier) and S95 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2007/02/01 09:46
S99	64	(handle).clm. and S95	US-PGPUB; USPAT	OR	OFF	2007/02/01 10:41
S100	29	(handle).clm. and S95 and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/02/01 10:41
S101	20	(handle).clm. and S95 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2007/02/01 10:41
S105	116	counter same pointer and S95 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2007/02/01 13:08
S106	8	counter same pointer same identif\$4 and S95 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2007/02/01 13:10
S107	116	(event?driven interrupt? driven autopolling polling) and S95 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2007/02/01 13:10
S108	79	(event?driven interrupt? driven autopolling polling) and (pointer index handle) and \$95 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2007/02/01 13:11
S109	11	(event?driven interrupt? driven autopolling polling) same (pointer index handle) and \$95 and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2007/02/01 13:13
S110	3	connection near (indicator descriptor identifier) and S95 and @ad< "20010724"	US-PGPUB; USPAT	OR	OFF	2007/02/01 13:13
S111	8929	370/412-417.ccls. 370/389. ccls. h04l12/28.ipc. h04l12/56.ipc and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/02/03 15:47
S112	316	S111 and ("storage area network" SAN) and asynchronous and queue	US-PGPUB; USPAT	OR	OFF	2007/02/03 15:48
S113	1	S111 and ("storage area network" SAN) same asynchronous same queue	US-PGPUB; USPAT	OR	OFF	2007/02/03 15:49
S114	2	S111 and ("storage area network") and asynchronous same queue	US-PGPUB; USPAT	OR	OFF	2007/02/03 15:50
S115	143	S111 and ("storage area network")	US-PGPUB; USPAT	OR	OFF	2007/02/03 16:05

S116	52	S111 and ("storage area network") and ((data message info\$8) near transfer)	US-PGPUB; USPAT	OR	OFF	2007/02/03 15:51
S117	7	S111 and ("storage area network") and ((data message info\$8) near transfer) and queue and asynchronous	US-PGPUB; USPAT	OR	OFF	2007/02/03 15:57
S118	3	S111 and ("storage area network") and ((data message info\$8) near transfer) and (asynchronous near (message data communication))	US-PGPUB; USPAT	OR	OFF	2007/02/03 15:52
S119	5	S111 and MQseries	US-PGPUB; USPAT	OR	OFF	2007/02/03 15:58
S123	1	S111 and ("storage area network") and (queue near messag\$3)	US-PGPUB; USPAT	OR	OFF	2007/02/03 16:06
S124	8429	persistent same network	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:05
S125	271	(non?persistent and persistent)same network	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:05
S126	271	(non?persistent and persistent) same network	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:05
S127	41	(non?persistent and persistent) near message	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:06
S128	1	(non?persistent and persistent) near message same SAn	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:06
S129	5	(non?persistent and persistent) near message same network	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:08
S130	1	(non?persistent and persistent) near message same network and @rlad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:09
S131	2	(non?persistent and persistent) adj message and @rlad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:25
S132	14	(non?persistent and persistent) adj message and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:26

S133	3	(non?persistent and persistent) adj message and (SAN "storage area network") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:28
S134	8	(non?persistent and persistent) and ("storage area network") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:36
S135	1	(non?persistent and persistent) same control\$3 and ("storage area network") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:29
S141	29	((non?persistent transactional) and persistent) and ("storage area network") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:33
S145	2	((non?persistent transactional) and persistent) near (controller manager processor) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:34
S146	0	((system storage) adj area adj network) same (persistent and non? persistent) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:38
S147	11	((system storage) adj area adj network) and (persistent and non?persistent) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:40
S148	0	((system storage) adj area adj network) and (persistent and non?persistent) and quiesc\$3 and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:40
S149	11	((system storage) adj area adj network) and (persistent and non?persistent) and (enable disable) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:41
S150	0	((system storage) adj area adj network) and (persistent and non?persistent) and (enable and disable) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/11 16:41
S151	1	((storage system) adj area adj network) near control\$3 near queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 14:54

S152	0	((storage system) adj area adj network) near control\$3 near "message queue"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 14:37
S153	0	((storage system) adj area adj network) near control\$3 near "message"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 14:36
S154	1	((storage system) adj network) near control\$3 near queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 14:36
S155	2	((storage system) adj area adj network) near5 control \$3 near5 queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 14:37
S156	0	(network) near control\$3 near "message queue"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 14:37
S157	25	(network) near control\$3 near "queue"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 14:37
S158	17	(network) near control\$3 near "queue" and @ay< "2002"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:08
S159	848	((storage system) adj area adj network) and ("message queue" queue) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:09
S160	142	((storage system) adj area adj network) same ("message queue" queue) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:09
S161	1	((storage system) adj area adj network adj control\$3) and ("message queue" queue) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:10
S162	4	((storage system) adj area adj network adj (manager processor control\$3)) and ("message queue" queue) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:11
S163	1	((storage system) adj area adj network adj (manager processor control\$3)) and DMA and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:13
S164	0	((storage system) adj area adj network) same (msmq or "message queuing") and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:14
S165	1	(SAN) same (msmq or "message queuing") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:15

S166	745	(msmq or "message queuing") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:15
S167	0	storage near network same (msmq or "message queuing") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:15
S168	9	storage near network and (msmq or "message queuing") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:46
S169	9	storage near network and (msmq or "message queuing") and (controller manager processor) and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:50
S170	0	storage near network and (msmq or "message queuing") same (controller manager processor) and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:47
S171	16	control\$4 near (msmq or "message queuing") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:53
S172	6	((storage system) near area near network) near queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:54
S173	5	((storage system) near area near network) near queue and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:54
S174	5	((storage system) near area near network) near queu\$3 and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:54
S175	220	((storage system) adj area adj network) same queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:43
S176	142	((storage system) adj area adj network) same queue and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:43
S177	16	((storage system) adj area adj network) same queue and @rlad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:43
S178	4	((storage system) adj area adj network) same queue near message	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:32
S179	2	((storage system) adj area adj network) same queue near controller	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:44
S180	1418	((storage system) adj area adj network) same controller	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:44

S181	72	((storage system) adj area adj network) near controller	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:44
S182	39	((storage system) adj area adj network) near controller and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 11:06
S183	8	((storage system) adj area adj network) near controller and @rlad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:45
S184	2	((storage system) adj area adj network) near controller same queue and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:45
S185	8	((storage system) adj area adj network) near controller and "714".clas. and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:47
S186	7	((storage system) adj area adj network) near controller and (queue message) and "714".clas. and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:47
S187	6	((storage system) adj area adj network) near controller and (queue and message) and "714".clas. and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:56
S188	5	((storage system) adj area adj network) near controller and (queue and message) and "709".clas. and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:57
S189	28	("5878056").URPN.	USPAT	OR	ON	2007/07/16 11:10
S190	1	("5878056").URPN. and (((storage system) adj area adj network) "remote network")	USPAT	OR	ON	2007/07/16 10:24
S191	2	("5878056").URPN. and fabric	USPAT	OR	ON	2007/07/16 10:25
S192	9	("5878056").URPN. and (fibre scsi)	USPAT	OR	ON	2007/07/16 10:25
S193	1239	(storage adj control\$3) and (queue and message)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:33
S194	137	(storage adj control\$3) same (queue and message)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:33
S195	82	(storage adj control\$3) same (queue and message) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:34

S196	1	(storage adj control\$3) same (queue and message) same (data adj transfer\$3) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:35
S197	28	(storage near network) same (queue and message) same (data adj transfer\$3) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:36
S198	28	(storage near network) same (queue and message) same (data adj transfer\$3) and persisten\$3 and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:39
S199	28	(storage near network) same (queue and message) same (data adj transfer\$3) and persisten\$3 and @ad<"20020724" and (fabric and (scsi fibre))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:40
S200	28	(storage near network) same (queue and message) same (data adj transfer\$3) and persisten\$3 and @ad<"20020724" and (fabric and (scsi fibre)) and control	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:40
S201	28	(storage near network) same (queue and message) same (data adj transfer\$3) and persisten\$3 and @ad<"20020724" and (fabric and (scsi fibre)) and control\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:40
S202	74	("4499576" "4584679" "4623886" "4656474" "4736369" "4769815" "4853842" "5063562" "5072370" "5163131" "5193090" "5247676" "5261002" "5285445" "5287103" "5367523" "5412717" "5432715" "5442637" "5465328" "5491791" "549297" "5526358" "5526489" "5528605" "5546391" "5572522" "5572582" "5627766" "5689706" "5758184" "5761507" "5764625" "5768614" "577987" "5793861" "5799321" "5806065" "5812773" "5812819"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/16

		"5815667" "5819272" "5832514" "5838907" "5854901" "5875301" "5878056" "5887275" "5916307" "5922049" "5956340" "5987496" "6088816" "6167358"	"5819042" "5828653" "5835727" "5845081" "5864669" "5872968" "5875306" "5881051" "5901138" "5920697" "5930479" "5959995" "6012059" "6154128" "6173422").PN.				
S203	11	(("4499576" "4623886" "4736369" "4853842" "5072370" "5193090" "5261002" "5287103" "5412717" "5442637" "5491791" "5526358" "5528605" "5555415" "5572522" "5627766" "57781703" "5781703" "5799321" "5812773" "5812773" "5815667" "5819272" "5832514" "5838907" "5832514" "5870540" "5870540" "5877056340" "59922049" "5992049" "5987496" "6088816"	" "4584679" "4656474" "4769815" "5063562" "5163131" "5247676" "5285445" "5367523" "5465328" "5499297" "5526489" "55557748" "5572582" "5768614" "5778384" "5778384" "5778384" "5806065" "5812819" "5845081" "5885727" "5845081" "5887506" "5872968" "5872968" "587306" "587306" "5875306"	US-PGPUB; USPAT; USOCR	OR	NON	2007/07/16

S204	1	(("4499576" "4584679" "4623886" "4656474" "4736369" "4769815" "4853842" "5063562" "5072370" "5163131" "5193090" "5247676" "5261002" "5285445" "5287103" "5367523" "5412717" "5432715" "5442637" "5465328" "5491791" "5499297" "5526358" "5526489" "5528605" "5546391" "5572522" "5572582" "5627766" "5689706" "5758184" "5761507" "5764625" "5768614" "5777987" "5778384" "57799321" "5806065" "5812773" "5812819" "5819272" "5828653" "5832514" "5835727" "5838907" "5845081" "5870540" "5872968" "5877550" "5872968" "5877550" "5872968" "5877550" "5872968" "5877550" "5872968" "5877550" "5872968" "5878056" "587138" "5887275" "5920697" "5922049" "5930479" "5956340" "5959995" "5987496" "6012059" "5987496" "6012059" "5987496" "6012059" "5987496" "6012059" "5987496" "6012059" "5987496" "6012059" "5987496" "6012059" "5987496" "6012059" "5987496" "6012059"	US-PGPUB; USPAT; USOCR	OR		2007/07/16
		"6088816" "6154128" "6167358" "6173422"). PN.) and persisten\$3 and (fiber fabric scsi)				
S207	34	((storage system) adj area adj network) near controller and @ad<"20020724" not (international near business near machines)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 11:07
S208	1	((storage system) adj area adj network) near controller same message and @ad< "20020724" not (international near business near machines)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 11:08
S209	2	((storage system) adj area adj network) near controller same queue and @ad<"20020724" not (international near business near machines)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 11:08

S210	1	((storage system) adj area adj network) near control\$3 same queue and @ad<"20020724" not (international near business near machines)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 11:07
S211	21	("5878056").URPN. not (international near business near machines)	USPAT	OR	ON	2007/07/16 13:31
S212	0	asyncronous same ((storage system) near area near network) same controller and @ad< "20020724"	USPAT	OR	ON	2007/07/16 11:19
S213	0	asyncronous and ((storage system) near area near network) and controller and @ad<"20020724"	USPAT	OR	ON	2007/07/16 11:20
S214	0	asyncronous same ((storage system) near area near network) and @ad<"20020724"	USPAT	OR	ON	2007/07/16 11:20
S215	0	asyncronous and ((storage system) near area near network) and @ad<"20020724"	USPAT	OR	ON	2007/07/16 11:21
S216	13	asyncronous and (SAN ((storage system) near area near network)) and @ad<"20020724"	USPAT	OR	ON	2007/07/16 11:22
S217	0	asyncronous and (remote near storage) and @ad<"20020724"	USPAT	OR	ON	2007/07/16 11:21
S218	8	asyncronous and "709".clas. and @ad<"20020724"	USPAT	OR	ON	2007/07/16 11:27
S219	15	((system storage) near area near network near controller) and @ad<"20020724"	USPAT	OR	ON	2007/07/16 11:28
S220	6	((system storage) near area near network near controller) same (message data content) and @ad<"20020724"	USPAT	OR	ON	2007/07/16 13:25
S221	1	(internation near business near machines) and ((system storage) near area near network) and @ad<"20020724"	USPAT	OR	ON	2007/07/16 13:27
S222	8	(internation near business near machines) and (fibre scsi fabric) and @ad<"20020724"	USPAT	OR	ON	2007/07/16 13:29

S223	28	("5878056").URPN. and @ad<"20040724"	USPAT	OR	ON	2007/07/16 13:46
S224	18	("5878056").URPN. and @pd<"20040724"	USPAT	OR	ON	2007/07/16 13:31
S225	12	("5878056").URPN. and @rlad<"20040724"	USPAT	OR	ON	2007/07/16 13:32
S226	4	("5878056").URPN. and remote near disk	USPAT	OR	ON	2007/07/16 13:33
S227	23	("5878056").URPN. and remote	USPAT	OR	ON	2007/07/16 13:33
S228	28	("5878056").URPN.	USPAT	OR	ON	2007/07/16 13:49
S229	6	("599964" "6141701" "6434605" "6625117" "6999996" "7068604" "7127507").pn.	USPAT	OR	ON	2007/07/16 13:50
S230	1	"20030188233"	USPAT	OR	ON	2007/07/16 14:48
S231	0	wo/2004/010284	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/16 14:49
S232	2	charles near aidan near pennington	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/16 14:49
S233	2	aidan near charles near pennington	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/16 14:53
S234	3	"20020062356"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/16 15:43
S235	4338	G06f15/167.ipc. (g06f3/00 g06f5/00).ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/16 15:44
S236	161	(G06f15/167.ipc. (g06f3/00 g06f5/00).ipc.) and ((system storage) near area near network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/16 15:45

S237	84	(G06f15/167.ipc. (g06f3/00 g06f5/00).ipc.) and ((system storage) near area near network) and @ad<"20040724"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/16 15:46
S238	70	(G06f15/167.ipc. (g06f3/00 g06f5/00).ipc.) and ((system storage) near area near network) and @ad<"20040724" not (international near business near machines)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/16 15:46
S239	3	"20020062356"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/05/01 17:05
S240	216	(queue near central\$3)	US-PGPUB; USPAT	OR	OFF	2008/05/11 17:48
S244	16	(queue near central\$3) and "storage area network"	US-PGPUB; USPAT	OR	OFF	2008/05/11 17:50
S247	54	(queue with centrally)	US-PGPUB; USPAT	OR	OFF	2008/05/11 17:51
S248	4	(queue with centrally near stor\$3)	US-PGPUB; USPAT	OR	OFF	2008/05/11 17:51
S249	20	queue near ("storage area network" SAN)	US-PGPUB; USPAT	OR	OFF	2008/05/11 17:53
S250	152	Mqseries and ("storage area network" SAN)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/05/12 07:13
S251	5	Mqseries same ("storage area network" SAN)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/05/12 07:13
S252	10	Mqseries and ("storage area network")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/05/12 07:14
S253	72	"queue manager" and ("storage area network")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/05/12 07:18
S254	41	"queue manager" and ("storage area network") and @ad<"20030711"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/05/12 07:18
S255	41	("queue manager" and ("storage area network") and @ad<"20030711") not ("internationa business machines" IBM).as.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/05/12 07:18
S256	0	"storage area network controller" same server same queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/05/12 08:19
S257	2	"storage area network controller" same server and queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/05/12 08:19

S258	10	"storage area network controller" same server	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/05/12 08:20
S259	21	2003/0188233	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/05/12 10:46
S260	3	"20030188233"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/05/12 10:47
S261	3	"20030188233"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/05/25 20:48
S262	409	(central\$4 near queue)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/06 16:25
S263	247	(central\$4 near queue) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/06 16:27
S264	20	(central\$4 near queue) and @ad<"20020724" and "710". clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/06 16:27
S265	4	(central\$4 near queue) and (SAN "storage area network") and @ad<"20020724" and "710".	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/06 16:30
S266	0	(central\$4 near5 queue) and ("storage area network") and @ad< "20020724" and "710".clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/06 16:34
S267	4	(central\$4 with queue) and ("storage area network") and @ad< "20020724" and "710".clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/06 16:34
S268	0	(central\$4 near5 (queu\$ stack "data structure")) and ("storage area network") and @ad<"20020724" and "710".clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/06 16:36
S269	163	(central\$4 near5 (queu\$ stack "data structure")) and @ad<"20020724" and "710". clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/06 16:37
S270	47	(central\$4 near (queu\$ stack "data structure")) and @ad<"20020724" and "710". clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/06 16:37
S271	16	(central\$4 adj (queu\$ stack "data structure")) and @ad<"20020724" and "710". clas.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/06 16:37

S272	7	: []	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/06 16:47
S273	14	(central\$5 near "storage area network")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 16:03
S274	4	(central\$5 near "storage area network") and @ad< "20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/07 16:04

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